

**BUREAU OF HIGHWAYS  
REQUEST FOR PROPOSAL  
for  
LOW BID SERVICES**

The Michigan Department of Transportation (MDOT) is seeking professional services for the project contained in the attached scope of services.

If your firm is interested in providing services, please indicate your interest by submitting a Proposal. The Proposal must be submitted in accordance with the latest "Vendor Selection Guidelines for Service Contracts", available on the MDOT website. A separate bid sheet must be submitted in accordance with the attached "Guideline for Completing a Low Bid Sheet (s)."

For efficiency sake, we are asking that the consultant firm provide two (2) paper copies of the Proposal to the MDOT project manager named in the attached scope of services. An individual Low Bid Sheet shall be completed for each specific Region where a proposal is applicable. Only Low Bid Sheets indicating only one (1) "Region selection box" selected shall be considered. Bids for multiple Regions shall be made by completing an individual Low Bid Sheet for each Region. Individual bids shall be submitted separately and individually to the project manager in a sealed envelope that is clearly marked "SEALED BID – DO NOT OPEN" with only one (1) applicable Region clearly marked on the outside of each envelope.

These copies must be received by Friday, April 1, 2005 at 4:30p.m. Fax and electronic copies are not acceptable.

This copy is to be received within three working days after the due date and time specified above. Please do not deliver in person.

The bid opening will be held at 2:00p.m. on Wednesday, April 20, 2005 at the Lansing Real Estate Support Area office. Upon arrival, please contact Seema Taneja in order to gain access to the building.

Any questions relative to the scope of services must be submitted by e-mail to the MDOT project manager. Any questions must be asked at least three working days prior to the due date and time specified above. All questions and their answers will be placed on the MDOT website as soon as possible after receipt of the questions. The names of vendors submitting questions will not be disclosed.

The selection team will review the proposal submitted and will only open bids of vendors that meet proposal requirements. The vendor with the lowest bid will be selected. The selected vendor will be contacted to confirm capacity.

If selected, the vendor should make sure that current financial information, including labor rates, overhead computations, and financial statements, if overhead is not audited, are on file with MDOT's Office of Commission Audits. This information must be on file for the prime vendor and all sub vendors so that the contract will not be delayed.

**The maximum allowable pages for your proposal shall follow the guidelines detailed in Exhibit F of the Vendor Selection Guidelines (October 2004) for \$100,000K/\$500,000.**

MDOT is an equal opportunity employer and MDOT DBE firms are encouraged to apply. The participating DBE firm, as currently certified by MDOT's Office of Equal Opportunity, shall be listed in the Proposal.

The scope of services and standard business practices is attached to this solicitation.

Name (Company/Individual):

Date:

## Outdoor Advertising Control – Low Bid Sheet

Please select only one box. (See RFP for additional instructions.)

☐ **Bay** ☐ **Grand** ☐ **Metro** ☐ **North** ☐ **Southwest** ☐ **Superior** ☐ **University**

Task No. 1: Distribute Informational Package	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 5 per month x 12 =	\$ /year
Task No. 2: Permit Application Recommendation	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 3 per month x 12 =	\$ /year
Task No. 3: Monthly Inventory Evaluation Package	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 8 per year x 1 =	\$ /year
Task No. 4: Inventory Modification Package	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 25 per month x 12 =	\$ /year
Task No. 5: Sign Encroachment Package	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 5 per month x 12 =	\$ /year
Task No. 6: Nuisance Sign Package	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 5 per month x 12 =	\$ /year
Task No. 7: Illegal Sign Package	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 5 per month x 12 =	\$ /year
Task No. 8: Hearing Package	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 3 per month x 12 =	\$ /year
Task No. 9: Site Review Package	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 3 per month x 12 =	\$ /year
Task No. 10: Permit Ownership Modification Package	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 5 per month x 12 =	\$ /year
Task No. 11: Remove Sign	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 1 per year x 1 =	\$ /year
Task No. 12: Annual Inventory Completion and Program Summary	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 1 per year x 1 =	\$ /year
Task No. 13: Attend Monthly Administration Meeting	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 1 per month x 12 =	\$ /year
Attend No. 14: Attend Administrative Law Hearing	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 4 per year x 1 =	\$ /year
Task No. 15: Upload Sign Photograph to HAP	Bid Price	Contract Estimate	Total Per Item
	\$ /each	x 1 per month x 12 =	\$ /year
Task No. 16: Miscellaneous Task	Bid Price	Contract Estimate	Total Per Item
	\$ /hour	x 8 per month x 12 =	\$ /year

Signature and Title \_\_\_\_\_ Total Bid Amount \$ \_\_\_\_\_/year

(Person authorized to submit price proposal)

**MICHIGAN DEPARTMENT OF TRANSPORTATION**  
**SCOPE OF WORK**  
**FIELD WORK FOR THE OUTDOOR ADVERTISING PROGRAM**

**Date 2/25/05**

This contract *may* be valid for a three year duration.

The CONTRACTOR shall be responsible for performing all approved tasks to administer the outdoor advertising control program in each of the department's seven regions where a contract is established. Each task requires the CONTRACTOR to obtain written authorization prior to performing the task by the Local Contract Manager. Some routine tasks *may* be authorized by the Lansing Real Estate Support Area staff in cooperation with the MDOT local contract manager. The tasks include and are limited to:

1. Distribute informational package
2. Create sign permit application recommendation package
3. Create monthly inventory evaluation package
4. Create inventory modification package
5. Create sign encroachment package
6. Create nuisance sign package
7. Create illegal sign package
8. Create hearing package
9. Create site review package
10. Create permit ownership modification package
11. Remove sign
12. Create annual inventory completion certification and program summary
13. Attend monthly administration meeting
14. Attend administrative law hearing
15. Upload sign photograph to HAP
16. Miscellaneous task

Invoices for this contract shall be submitted no more than once per month to the MDOT local contract manager. All costs incurred during the execution of these tasks are fully compensated upon submittal of invoices with supporting documentation and with the specific quantity for each task accomplished identified. No additional compensation shall be made for any other costs; including material, postage, telephone, equipment, supplies, direct salary costs, overhead, profit, travel, subsistence, indirect costs, or any other cost incurred during the execution of these tasks.

All tasks require the contractor be familiar with the requirements of the P. A. 106 of 1972, the administrative rules for the Act, P.A. 200 of 1969, P.A. 368 of 1925, and MDOT's Highway Advertising Manual.

These tasks are described in greater detail as follows and shall be accomplished according to MDOT's outdoor advertising control program standard business practices.

1. **Distribute informational package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a monthly basis) to complete this task. Subtasks related to this task include, but are not limited to; respond to customer inquiries via phone or e-mail, distribute documents, copy documents, store documents, and create and submit a standard log. The log shall consist of each party's name and mailing address, e-mail address, or phone number. The log shall also identify the specific documents included in each package. MDOT will provide all carbonless multi-page permit forms to the CONTRACTOR.

Each package may require the inclusion of one, some, or all of the following documents:

- Application (Form 2223)
- General Information (Form 2473)
- Summary Sheet (Form 2474)
- Landowner Acknowledgement (Form 2495)
- Billboard Location Sketch (UP-68)
- Copy of the Highway Advertising Act (106 PA 1972)

The CONTRACTOR shall distribute other additional and unanticipated public relations documents, if needed, as they are developed by MDOT. Distributing these other additional and unanticipated public relations documents shall be considered included in this task.

The estimated number of these tasks is five (5) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Standard Public Relations Distribution Log
  - Name(s) and each mailing address, e-mail, and/or phone number
  - List of document(s) distributed
  - Distribution date(s)

2. **Create sign permit application recommendation package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a monthly basis) to complete this task. Subtasks related to this task include, but are not limited to; determine whether the permit application is recommended for issuance or denial, and determine the local zoning designation, sign spacing, sign size, sign lighting, and number of faces, face arrangement, and other field measurements. This task is statutorily required to be accomplished within ten (10) business days after proper receipt of the permit form and the permit fee from the applicant. Upon completing the review, the CONTRACTOR shall make the appropriate recommendation and shall assure that a permit application (signed and recommended for approval), or a denial letter is obtained by the MDOT local contract manager prior to submitting an invoice.

In addition to the above process, the following subtasks *may* also be required to successfully complete this task:

1. If more information or documentation is needed to evaluate the permit application, the CONTRACTOR shall initiate contact with the applicant to obtain the missing items.
2. If the permit application is to be denied, the CONTRACTOR shall prepare two (2) copies of a denial letter, citing the reasons for the denial. The letter shall be signed by the MDOT local contract manager.
3. If initial examination of the application indicates the permit *may* be issued, the CONTRACTOR shall meet at the proposed site with the applicant to verify the precise location, measurements from other signs, interchanges, or other criteria. The CONTRACTOR shall make a recommendation to the local contract manager that includes all necessary supporting documentation. The CONTRACTOR shall then prepare two (2) or three (3) copies of an issuance letter. The CONTRACTOR *may* be required to distribute a copy of the issued permit to the applicable local governmental agency. Only the MDOT local contract manager is authorized to issue the permit. The CONTRACTOR shall maintain copies of the issued permit and all supporting documentation at the designated MDOT office. The CONTRACTOR shall send a copy of the approved permit application to the land owner, sign owner and to MDOT's Lansing Real Estate Support Area. The CONTRACTOR shall enter all appropriate permit data into MDOT's data base; Highway Advertising Program (HAP).

The estimated number of these tasks is three (3) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Copy of site inspection report
- Copy of approved application if applicable
- Copy of all supporting documentation for approved applications (site inspection report, etc, zoning map, phone log, etc.) – for local office retention
- Copy of recommendation to MDOT or denial letter to applicant
- Copy of HAP output for approved application (date stamped)

### 3. **Create monthly inventory evaluation package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a monthly basis) to complete this task. Subtasks related to this task include, but are not limited to; annually drive all highways subject to the Act, note new signs, modified signs, removed signs, and changes to the inventory and reference records, photograph all new or modified signs, and upload new sign photographs to HAP. The inventory process shall be conducted according to MDOT's procedures described in the Highway Advertising Manual, Section 2.03. The CONTRACTOR shall inspect between twelve percent (12%) and seventeen percent (17%) of all routes on a monthly basis, excluding the months of November, December, January, and February.

The estimated number of these tasks is eight (8) per year, per MDOT region. The estimated number of miles to be inventoried and the number of signs for each region are indicated in the attached standard business practices document.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Log of control sections, direction, mileage, and dates inventoried
- Screen shot of each new digitally photographed sign face in HAP

### 4. **Create inventory modification package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a monthly basis) to complete this task. Subtasks related to this task include, but are not limited to; modify the existing HAP inventory data elements that are significantly inaccurate, or when the data elements need to be very accurate, or when questionable on-premises signs need to be documented. This task is paid on a per record basis and only includes dimensional and status fields.

The estimated number of these tasks is twenty-five (25) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Copy of the existing HAP output of sign records.  
(date stamped and change highlighted)
- Copy of the modified HAP output of sign records.  
(date stamped and change highlighted)

### 5. **Create sign encroachment package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a monthly basis) to complete this task. Subtasks related to this task include, but are not limited to; identify an encroaching sign, complete a site inspection report, digitally photograph each sign face, and notify the MDOT local contract manager. This task includes the identification of all non permitted-non official signs in the state trunkline right of way, and shall be accomplished only once per year per sign.

The estimated number of these tasks is five (5) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Copy of site inspection report
- Copy of each digitally photographed sign face
- Copy of the right of way map

6. **Create nuisance sign package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a monthly basis) to complete this task. Subtasks related to this task include, but are not limited to; identify an illegal sign, complete a site inspection report, and digitally photograph each sign face. This task includes the identification of small signs, seasonal signs, temporary signs, and signs where the permit number is not posted. This task does not include the identification of political signs.

The estimated number of these tasks is five (5) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Copy of site inspection report
- Copy of each digitally photographed sign face

7. **Create illegal sign package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a monthly basis) to complete this task. Subtasks related to this task include, but are not limited to; identify an illegal sign, identify the sign and property owner's name and address, complete a site inspection report, create an illegal sign notification status report, digitally photograph each sign face, create a recommendation letter, create a violation notice, create explanation of violation, and obtain a signature from the MDOT local contract manager. If in the event the property owner and sign owner cannot be identified, the sign shall be posted for removal. This task includes the identification of non permitted and/or abandoned signs.

The estimated number of these tasks is five (5) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Copy of site inspection report
- Copy of illegal sign notification status log
- Copy of each digitally photographed sign face
- Copy of recommendation letter
- Copy of signed Notification Of Billboard Violation (Form UP-37)
- Copy of existing HAP inventory with illegal sign(s) highlighted if available
- Copy of Explanation of Violation (Form UP-45)
- Copy of registered mailing receipt

8. **Create hearing package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a case-by-case basis) to complete this task. Subtasks related to this task include, but are not limited to; Sixty (60) days after the date of the mailing of the initial violation notice or posting of the sign -validate the sign(s) continuing violation with a field inspection, post the sign(s), create new site inspection report, and create BOH Request for Hearing. The CONTRACTOR shall prepare a hearing package according to HAM 7.01, 7.02, and the MDOT local contract manager's violation enforcement priority prerogative. The CONTRACTOR shall send three (3) copies of each hearing package to the MDOT local contract manager.

The estimated number of these tasks is three (3) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Copy of illegal sign package
- Copy of new site inspection report regarding continuing sign violation
- Three (3) copies of BOH Request For Hearing packages

9. **Create site review package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a case-by-case basis) to complete this task. Subtasks related to this task include, but are not limited to; occasionally field review site in cases where - the sign status is questionable, MDOT is preparing for hearing, an account is lost, a sign is transferred, a sign is abandoned, a sign is removed, a Freedom of Information Act (FOIA) request needs to be addressed, or a permit holder has a specific inquiry that requires a site inspection. Since this task occasionally needs to be accomplished in an urgent fashion, the CONTRACTOR shall accomplish the task within three (3) business days from receipt of the authorization and submit a copy of the package to the local contract manager prior to submitting an invoice.

The estimated number of these tasks is three (3) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Copy of site inspection report (including response to authorization)
- Copy of a digitally photographed sign
- Copy of the existing HAP output of sign records (date stamped)
- Copy of the updated HAP output of sign records (date stamped)
- Copy of recommendation letter or response letter (when authorized)

10. **Create permit ownership modification package**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a case-by-case basis) to complete this task. Subtasks related to this task include, but are not limited to; research local records, and modify HAP data. If no sign owner or land owner can be determined the HAP sign status shall be coded abandoned.

The estimated number of these tasks is five (5) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Copy of the existing HAP output of sign records (date stamped)
- Copy of the modified HAP output of sign records (date stamped)

11. **Remove sign**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a case-by-case basis) to complete this task. Subtasks related to this task include, but are not limited to; notify the sign owner and property owner of action. This task does not include the removal of monopole signs, steel post support signs, nor signs larger than one hundred (100) square feet.

The estimated number of these tasks is one (1) per year, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Copy of site inspection report
- Copy of the existing HAP output of sign records (date stamped)
- Copy of the modified HAP output of sign records (date stamped)

12. **Create annual inventory completion certification and program summary**

The MDOT local contract manager shall authorize the CONTRACTOR (on an annual basis) to complete this task. Subtasks related to this task include, but are not limited to; create an annual inventory completion certificate, create a summary of all tasks completed during the year.

The number of these tasks is one (1) per year, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Certificate

13. **Attend monthly administration meeting**

The MDOT local contract manager shall authorize the CONTRACTOR (on an annual basis) to complete this task. Subtasks related to this task include, but are not limited to; attend a monthly meeting, deliver the monthly status report, modify the monthly status report(s), document and distribute the meeting minutes.

The estimated number of these tasks is one (1) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of meeting minutes

14. **Attend administrative law hearing**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a case-by-case basis) to complete this task. Subtask related to this task include, but are not limited to; attend administrative law hearing, prepare with Attorney General's office, provide testimony related to the process provided, present evidence and exhibits related to the applicable law in question. The administrative law hearings are routinely convened in Lansing, MI and generally last two (2) hours.

The estimated number of these tasks is four (4) per year, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of authorization

15. **Upload Sign Photograph to HAP**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a case-by-case basis) to complete this task. Subtasks related to this task include, but are not limited to; upload sign photograph to HAP. This task includes the identification of signs when there is a significant change in the legality of the sign.

The estimated number of these tasks is one (1) per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of authorization
- Copy of the existing HAP photograph (date stamped)
- Copy of the modified HAP photograph (date stamped)



16. **Miscellaneous task**

The MDOT local contract manager *may* authorize the CONTRACTOR (on a case-by-case basis) to complete this task. Subtasks related to this task include, but are not limited to; miscellaneous tasks. It is anticipated that this task will not be used on a regular basis and should only be utilized in special cases.

The estimated number of these tasks is eight (8) hours per month, per MDOT region.

The CONTRACTOR shall submit the following documentation when invoicing for this task:

- Copy of Authorization
- Response to Authorization

**Project Manager**

Seema Taneja  
Real Estate Support Area  
Michigan Department of Transportation  
P.O. Box 30050  
Lansing, Michigan 48909  
(517) 335-2209

**MDOT'S  
OUTDOOR ADVERTISING CONTROL PROGRAM  
STANDARD BUSINESS PRACTICES**

The following business practices shall be used while undertaking the tasks associated with this contract and no additional compensation shall be provided. MDOT reserves the right during the course of the contract, to amend the "Standard Business Practices" as it becomes necessary. The Standard Business Practices are identified below:

**Office**

The CONTRACTOR shall provide all necessary office space and supplies.

The CONTRACTOR shall provide all postage and certified mail - return receipt requested for all necessary correspondence.

The CONTRACTOR shall provide all copies of all documentation.

MDOT shall provide access to all applicable MDOT sign permit records.

The CONTRACTOR shall file original correspondence and permit records at the MDOT local contract manager's office. All documents secured in the course of the contract, such as local zoning maps, shall be the property of MDOT and shall be filed at the MDOT local contract manager's office.

The CONTRACTOR shall be responsible for processing all the required data related to MDOT's sign permit computer program.

The CONTRACTOR shall provide a listing of each control section inventory including direction, mileage, and dates inventoried when creating the annual completion certification.

The CONTRACTOR at no time shall occupy any part of a traveled lane, or adversely impact traffic, while collecting field data.

**Field Measurements**

**Equipment**

The CONTRACTOR shall provide a vehicle at his/her own expense. The vehicle shall have an electronic distance measuring (EDM) device reading in hundredths of a mile.

The CONTRACTOR shall provide and use: personal safety equipment, an orange/yellow bubble (rotating strobe or beacon), a wheel or steel tape for making measurements, a digital camera, a GPS recorder, writing supplies, word processing capabilities, and an adequate computer with internet access and Microsoft software.

**Accuracy**

Linear Measurement: A precision of plus or minus ten (10) feet per mile is required. This would create an acceptable margin of error for distances between signs of no more than one (1) foot. This distance is measured parallel to the curvature of the road, from the first sign's closest face of pole or closest sign face, to the next sign's closest face of pole or closest sign face.

Offset Measurements: A precision of plus or minus one (1) foot is required for distances that each sign is offset perpendicularly from the right of way edge to the nearest face of pole or closest sign face.

Sign Dimension Measurements: A precision of plus or minus five (5) percent is required for each overall sign facing dimension (height and width).

**Photography**

Picture Resolution and Contrast: The contractor shall use a digital camera with the following minimum specifications when performing the duties of this contract:

Minimum resolution	- 2,048 X 1,536 pixels (3.2 mega pixels)
Recommended resolution	- 2592 x 1944 pixels (5.0 mega pixels)
Minimum Lens	- 3x optical zoom and 3x digital zoom
Recommended Lens	-5x optical and 5x digital zoom
Contrast	- Each image shall exhibit proper contrast. Overly darkened or whitened images shall be retaken and shall not be submitted.

Picture File Saving Format: All images shall be date stamped and saved in JPEG format.

Picture File Naming Convention:

Must be of the format	99999E999999A	(13 Characters)
* Control Section	-Position 1 thru 5	(possible values - whole numbers)
* Direction	- Position 6	(possible values - N,S,E,W)
* Mile Point	- Position 7 thru 10	(possible values - whole numbers)
* Sequence	- Position 11 and 12	(possible values - whole numbers)
* Side of Road	- Position 13	(possible values - L and R)

Picture Orientation: One photograph of each sign face is required. The photograph shall be taken at a location directly in front of, and relatively horizontally perpendicular to each sign face. The photograph shall include the entire sign structure, and important topographical features which can be used to provide additional reference to the sign's location. If a photograph is needed to address a minimum spacing issue, any other adjacent signs involved in the issue shall be included in the image if possible. The actual sign face shall be maximized as much as possible in each photograph frame.

Picture Delivery Method: Upon completion of the inventory process, the contractor shall upload each modified image to the HAP Web Computer Application.

#### GPS

The contractor shall be required to provide GPS equipment. The GPS coordinates shall be required for each new permit approved. The GPS coordinate of the vehicle, located perpendicular to the sign face, shall be adequate.

#### Administration

The CONTRACTOR shall obtain an individual construction permit from the Lansing Utility Coordination and Permits Section for the duration equal to the contract term.

The CONTRACTOR shall present proof that MDOT has been named insured on a minimum insurance policy, as described on the MDOT's insurance requirements sheet.

**Permit Count**

11	Crystal Falls	594
12	Escanaba	664
13	Ishpeming	533
14	Newberry	515
<b>Total</b>		2,306

21	Alpena	577
22	Cadillac	1,166
23	Grayling	797
24	Traverse City	744
<b>Total</b>		3,284

31	Grand Rapids	1,117
32	Greenville	660
33	Muskegon	559
<b>Total</b>		2,336

41	Bay City	1,343
42	Cass City	542
43	Davison	740
44	Mt. Pleasant	1,010
<b>Total</b>		3,635

51	Coloma	928
52	Kalamazoo	809
53	Marshall	625
<b>Total</b>		2,362

61	Brighton	733
62	East Lansing	843
63	Lansing	1,135
<b>Total</b>		2,711

71	Detroit	1,130
72	Macomb	253
73	Oakland	413
74	Port Huron	294
75	Taylor	598
<b>Total</b>		2,688

**Grand Total**                      **19,322**

**Approximate Control Section Mileage**

<b>Region</b>	<b>Mileage</b>
Bay	1,505.09
Grand	1,827.00
Metro	1,750.82
North	2,127.00
Southwest	1,482.00
Superior	1,710.85
University	2,133.00